

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4595488
<b>Application Number:</b>	10790598
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9154
<b>Title of Invention:</b>	One-step production of 1,3-propanediol from ethylene oxide and syngas with a cobalt-iron catalyst
<b>First Named Inventor/Applicant Name:</b>	John Frederick Knifton
<b>Customer Number:</b>	23632
<b>Filer:</b>	Richard Bruce Taylor/Tammy Alexander
<b>Filer Authorized By:</b>	Richard Bruce Taylor
<b>Attorney Docket Number:</b>	TH1615 02 (US)
<b>Receipt Date:</b>	12-JAN-2009
<b>Filing Date:</b>	01-MAR-2004
<b>Time Stamp:</b>	15:19:11
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	TH161502SUPDIS2Jan122009.pdf	13173 138776e6519c017a50eacd4be124332c3b 97eb7	no	1

### Warnings:

### Information:

2	Information Disclosure Statement (IDS) Filed (SB/08)	TH161502PT3Jan122009.pdf	17521 9b5dbf5ef64f8fc704003f3dcc65527e9e14a d65	no	1
---	---	--------------------------	---	----	---

**Warnings:**

**Information:**

This is not an USPTO supplied IDS fillable form

3	NPL Documents	NipponKagakuKaishi.pdf	750973 e28a0fef8a33b3038e9873671f682a390c2f3 c25	no	10
---	---------------	------------------------	--	----	----

**Warnings:**

**Information:**

**Total Files Size (in bytes):**

781667

**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.